Discharge Monitoring Report - STA 1W - Submittal Date: April 2005

Monitoring Period: January 01, 2005 - January 31, 2005 Permit # FL0177962-001 Discharge Point Number: D001

[] < Check if no discharge for reporting period

NAMETITLE PRINCIPAL EXECUTIVE OFFICER Linda J. Lindstorm, P.G., Director, Environmental	I CERTIFYUNDER PENALTYOF INFORMATION SUBMITTED HI RESPONSIBLEFOR OBTAININ	TELEPHONE NO.	DATE					
Monitoring and Assessment Department					SIGNAT URE OF PRINCIPAL EXECUTIVE OFFICER OR	561-682-6820	4/14/2005	
Parameter	Storet No. & Sample Sample Frequency				AUTHORIZED AGENT CONCENTRATIONS			
	Monitoring Location Code			MIN (Monthly)	Annual Average	MAX (Monthly)	Units	
Flow	50050 1 EFF-1 outflow G310	Calc	Daily		490	589	cfs	
Dissolved Oxygen	00300 1 EFF-1 outflow G310	InSitu	Weekly	4.88			mg/l	
Dissolved Oxygen	00300 5 SWU-1 inflow S5A	InSitu	Weekly	6.21			mg/l	
pН	00400 1 EFF-1 outflow G310	InSitu	Weekly	7.52		7.96	SU field	
Total Phosphorus	00665 Y EFF-1 outflow G310	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.089		mg/l as P	
Total Phosphorus	00665 P SWU-1 inflow S5A	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.224		mg/l as P	

Discharge Monitoring Report - STA 1W - Submittal Date: April 2005

Monitoring Period: January 01, 2005 - January 31, 2005 Permit # FL0177962-001 Discharge Point Number: D002

[] < Check if no discharge for reporting period

NAMETITLE PRINCIPAL EXECUTIVE OFFICER Linda J. Lindstorm, P.G., Director, Environmental	I CERTIFYUNDER PENALTYOF INFORMATION SUBMITTED HI RESPONSIBLEFOR OBTAININ	TELEPHONE NO.	DATE					
Monitoring and Assessment Department					SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	561-682-6820	4/14/2005	
Parameter	Storet No. &	Sample	Sample Frequency		CONCENTRATIONS			
	Monitoring Location Code	Туре	· · · · · <u>-</u>	MIN (Monthly)	Annual Average	MAX (Monthly)	Units	
Flow	50050 1 EFF-2 outflow G251	Calc	Daily		62	220	cfs	
Dissolved Oxygen	00300 1 EFF-2 outflow G251	InSitu	Weekly	0.26			mg/l	
Dissolved Oxygen	00300 5 SWU-1 inflow S5A	InSitu	Weekly	6.21			mg/l	
рН	00400 1 EFF-2 outflow G251	InSitu	Weekly	7.11		7.34	SU field	
Total Phosphorus	00665 Y EFF-2 outflow G251	Grab / Flow - Proportional Composite	Weekly		Flow-wt Mean 0.094		mg/l as P	
Total Phosphorus	00665 P SWU-1 inflow S5A	Grab / Flow - Proportional Composite	Weekly		Flow -w t Mean 0.224		mg/l as P	